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## NOTICE OF ALLOWANCE AND FEE(S) DUE

27388

7590

12/23/2010

Hildebrand, Christa Norris McLaughlin & Marcus PA 875 Third Avenue, 8th Floor New York, NY 10022 EXAMINER

RYCKMAN, MELISSA K

ART UNIT PAPER NUMBER

3773 DATE MAILED: 12/23/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR ATTORNEY DOCKET		CONFIRMATION NO.
10/523,294	12/28/2005	Andreas Pein	102134-20	1406

TITLE OF INVENTION: SURGICAL DEVICE FOR REMOVING TISSUE CELLS FORM A BIOLOGICAL STRUCTURE ESPECIALLY FOR

LIPOSUCTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/23/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  27388 7590 12/23/2010				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
Hildebrand, Cl Norris McLaugh 875 Third Aven	72010		Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.						
New York, NY					(Deposi				
									(Signature)
									(Date)
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PLEASE NOTE: Unitecordation as set fort  (A) NAME OF ASSIGNATE.	less an assignee is ident h in 37 CFR 3.11. Comj GNEE	A TO BE PRINTED ON ' ified below, no assignee  pletion of this form is NO	data will appear on t T a substitute for filing (B) RESIDENCE: (C	he pa g an a	ntent. If an assign assignment. and STATE OR C	OUNT	TRY)		
			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
	s SMALL ENTITY state	ıs. See 37 CFR 1.27.	☐ b. Applicant is no	long	ger claiming SMAl	LL EN	ΓΙΤΥ status. See 37 C	FR 1.27(§	g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other the Office.	nan tl	ne applicant; a regi	stered :	attorney or agent; or tl	ne assigne	ee or other party in
Authorized Signature					Date				
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION		
10/523,294	12/28/2005	Andreas Pein	102134-20 1406		
27388 7	590 12/23/2010		EXAM	INER	
Hildebrand, Christa			RYCKMAN,	MELISSA K	
Norris McLaughli			ART UNIT	PAPER NUMBER	
875 Third Avenue, 8th Floor New York, NY 10022			3773		
2.2 2.3111, 1.1.10	~ <b></b>	DATE MAILED: 12/23/2010			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1031 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1031 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	A 1: 4: A1 -	A 1: 1/ - \	
	Application No.	Applicant(s)	
No. No. of Allege and Piller	10/523,294	PEIN, ANDREAS	
Notice of Allowability	Examiner	Art Unit	
	MELISSA RYCKMAN	3773	
The MAILING DATE of this communication apply All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is	n this application. If not included unication will be mailed in due course.	
1. $\boxtimes$ This communication is responsive to <u>claims received 6/1/1</u>	<u>10</u> .		
2. 🛮 The allowed claim(s) is/are <u>1 and 3-7</u> .			
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority under a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>	e been received.	.,	
2.   Certified copies of the priority documents have	• •		
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been receive	d in this national stage application from	m the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requireme	ents
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Revie	w ( PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
<ul><li>(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date</li></ul>	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>			е
Attachment(s)	5 Notice of I	staves al Datavit Application	
1. Notice of References Cited (PTO-892)		oformal Patent Application	
<ol> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO/SB/08),</li> </ol>	Paper No	ummary (PTO-413), /Mail Date Amendment/Comment	
Paper No./Mail Date			
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		Statement of Reasons for Allowance	
	9. 🗌 Other		
/Melissa Ryckman/	/(Jackie) Tan-		
Examiner, Art Unit 3773	Supervisory Pa	tent Examiner, Art Unit 3773	

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### **DETAILED ACTION**

This office action is in response to claims received 6/1/10.

Claims 1 and 3-7 are allowable. The restriction requirement as set forth in the Office action mailed on 10/1/09, has been reconsidered in view of the allowability of claims to the elected invention pursuant to MPEP § 821.04(a). The restriction requirement is hereby withdrawn as to any claim that requires all the limitations of an allowable claim. Claims 4-7, directed to the different species no longer withdrawn from consideration because the claim(s) requires all the limitations of an allowable claim.

In view of the above noted withdrawal of the restriction requirement, applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

Once a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

#### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided

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by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Christa Hildebrand on 12/7/10.

## Amend the specification with the following:

1. Insert "This application is an application filed under 35 U.S.C. 371 of PCT/DE 03/02321, filed July 10, 2003 claiming priority DE 202 11555.0 filed on July 12, 2002." Into [0001], thus this will become the first line of the specification.

# Amend the claims with the following:

- 1. Claim 1, line 3: delete "separation" and replace with "separating cells"
- 2. Claim 1, line 5: delete "(1)"
- 3. Claim 1, line 7: delete "(1)" and "(2)"
- 4. Claim 1, line 8: delete "(5)" and "(2)"
- 5. Claim 1, line 9: delete "(2)" and "(5)"
- 6. Claim 1, line 11: delete "(2)" and "(4)"
- 7. Claim 1, line 12: delete "(5)" and "(7)"
- 8. Claim 1, line 14: delete "(8)" and "(9)"
- 9. Claim 1, line 15: delete "(8)"
- 10. Claim 1, line 16: delete "(5)"
- 11. Claim 1, line 17: delete "(9)", "(10)", and "(11)"

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- 12. Claim 1, line 18: delete "(12)" and "(13)"
- 13. Claim 1, line 19: delete "the" before "two"
- 14: Claim 3, line 2: delete "(8)" and "(9)"
- 15: Claim 4, line 2: delete "(7)"
- 16: Claim 4, line 3: delete "(8)"
- 17: Claim 4, line 4: delete "(7)"
- 18: Claim 5, line 2: delete "(8)" and "(9)"
- 19: Claim 6, line 2: delete "(8)"
- 20: Claim 6, line 3: delete "(7)" and "(9)"
- 21: Claim 7, line 2: delete "(2)" and "(4)"
- 22: Claim 7, line 3: delete "(13)"
- 23: Claim 7, line 4: delete "(13)" and "(10)"

### Allowable Subject Matter

Claims 1 and 3-7 are allowed.

The following is an examiner's statement of reasons for allowance: The applicants arguments submitted 6/1/10 are persuasive. The prior art of record alone or in combination fail to teach inter alia a fluid jet device with suction as described in the claims and with a cannula closed by a conical tip having a cone base and the surface includes a nozzle slit that forms a flat jet with the angles as described in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Art Unit: 3773

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MELISSA RYCKMAN whose telephone number is (571)272-9969. The examiner can normally be reached on a flexible schedule, email address is melissa.ryckman@uspto.gov.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jackie Ho can be reached on (571)-272-4696. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/Melissa Ryckman/ Examiner, Art Unit 3773

/(Jackie) Tan-Uyen T. Ho/ Supervisory Patent Examiner, Art Unit 3773